



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

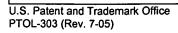
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/656,709	09/07/2000	In-Sik Park	1293.1131 2122 EXAMINER	
49455	7590 11/01/2005			
STEIN, MCEWEN & BUI, LLP 1400 EYE STREET, NW			CHU, KIM KWOK	
SUITE 300			ART UNIT	PAPER NUMBER
WASHINGT	TON, DC 20005		2653	
			DATE MAILED: 11/01/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/656,709	PARK ET AL.		
Examiner	Art Unit		
Kim-Kwok CHU	2653		

	Kim-Kwok CHU	2653	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress
THE REPLY FILED 30 September 2005 FAILS TO PLACE THI			
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o	Appeal. To avoid aba fidavit, or other eviden compliance with 37 Cl	ce, which FR 41.31; or (3)
a) The period for reply expires <u>3</u> months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire a Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejection in the graph of the graph o	on. ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Office	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
 The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in bet 	nsideration and/or search (see NO w);	TE below);	
appeal; and/or (d) ☑ They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.1		ected claims.	
4. The amendments are not in compliance with 37 CFR 1.1.5. Applicant's reply has overcome the following rejection(s)	21. See attached Notice of Non-Co	empliant Amendment	(PTOL-324).
 Newly proposed or amended claim(s) <u>95-106</u> would be a the non-allowable claim(s). 	•	·	,
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		ll be entered and an e	explanation of
Claim(s) objected to: <u>17,18,20,22,55-57,76,77,79,81 and</u> Claim(s) rejected: <u>1-9,11-16,19,21,23,24,35,36,41-54,58-</u> Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good anwas not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fai see 37 CFR 41.33(d)(ls to provide a I).
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.
11. The request for reconsideration has been considered bu	t does NOT place the application in	n condition for allowar	nce because:
12. ☑ Note the attached Information Disclosure Statement(s). 13. ☐ Other:	(PTO/SB/08 or PTO-1449) Paper N	lo(s)	·
•			
	•		





Continuation Sheet (PTO-303)

Continuation of 3. NOTE:

- 1. In the amended claim 1, lines 13-15, the newly amended feature "a connection zone formed of a non-storage reflective layer" requires further consideration and search;
- 2. In the amended claim 35, last two lines, the newly amended feature "a connection zone that is a mirror zone to couple the read-only storage area and the non-magnetic writable storage area" requires further consideration and search;
- 3. In the amended claim 41, lines 3-5, the newly amended feature "including a non-storage connection zone which connects the read-only storage area and the non-magnetic writable storage area" requires further consideration and search;
- 4. In the amended claim 45, last two lines, the newly amended feature "the second control information includes a non-storage connection zone formed of a non-storage reflective layer" requires further consideration and search;
- 5. In the amended claim 65, last three lines, the newly amended feature "the non-magnetic writable storage area includes a connection zone formed of a non-storage reflective layer" requires further consideration and search;
- 6. In the amended claim 66, last three lines the newly amended feature "the non-magnetic writable storage area includes a non-storage connection zone formed of a non-storage reflective layer requires further consideration and search; and
- 7. In the amended claims 84 and 92, both last three lines, the newly amended feature "the non-magnetic writable storage area includes a non-storage connection zone formed of a non-storage reflective layer" requires further consideration and search.

Examiner: Kim Chm Au 2653 571) 272-7585.

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600